



M-E

03 C
4
944-001.065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of :

M. Salmi et al :

Serial No. 10/099,853 :

Filed: March 13, 2002 :

For: SEPARATION OF INSTANT MESSAGING
USER AND CLIENT IDENTITIES

Assistant Commissioner for Patents
U.S. Patent and Trademark Office
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231.

Margery B. Hood
Margery B. Hood

Dated:

June 4, 2002

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

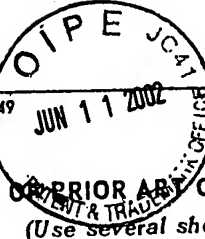
Applicants wish to disclose copending U.S. Patent Application S/N 10/099,902, copy enclosed.

Respectfully submitted,

A handwritten signature in black ink, reading "Francis J. Maguire". The signature is written in a cursive, flowing style.

Francis J. Maguire
Attorney for the Applicant
Registration No. 31,391

mbh
June 3, 2002
WARE, FRESSOLA, VAN DER SLUYS
& ADOLPHSON LLP
755 Main Street, PO Box 224
Monroe CT 06468
(203) 261-1234



ATTY. DOCKET NO.

944-001.065

SERIAL NO.

10/099,853

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT

M. Salmi et al

FILING DATE

March 13, 2002

GROUP

Conf.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA			Aggarwal et al			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"The IMX Architecture--Interoperability with America Online's Instant Messaging Services" E. Aoki et al, Internet Draft aol-imx-oo-txt, June 15, 2000.
	AS	"AOL's Instant Messaging Proposal Illicits Kudos and Brickbats", M. Zacks, <u>IEEE Internet Computing</u> , July-August 2000, pp. 6-8.
	AT	RFC 2778, "A Model for Presence and Instant Messaging", M. Day et al, February 2000.

EXAMINER

DATE CONSIDERED



ATTY. DOCKET NO.

944-001.065

SERIAL NO.

10/099,853

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

M. Salmi et al

FILING DATE

March 13, 2002

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"Standards Group Seeks to Quell Instant Messaging Wars", IEEE Computer News Briefs, June 2000, p. 23.
	AS	RFC 2779, "Instant Messaging/Presence Protocol Requirements", MobDayret2810, February 2000.
	AT	RFC 2778, "A Model for Presence and Instant Messaging" M. Day et al, February 2000.

EXAMINER

DATE CONSIDERED



ATTY. DOCKET NO.

944-001.065

SERIAL NO.

10/099,853

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

M. Salmi et al

FILING DATE

March 13, 2002

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

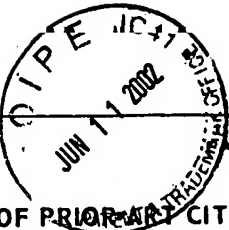
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"Secure Hash Standard", FIPS Pub. 180-1, April 17, 1995. ~
	AS	RFC 2069, "An Extension to HTTP--Digest Access Authentication", J. Franks et al, January 1997.
	AT	RFC 1321, "The MD5 Message-Digest Algorithm", R. Rivest, April 1992.

EXAMINER

DATE CONSIDERED



944-001.065

10/099,853

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

M. Salmi et al

FILING DATE

March 13, 2002

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	RFC 3174m "US Secure Hash Algorithm 1 (SHA1)", De Eastlake et al, September 2001.
	AS	
	AT	

EXAMINER

DATE CONSIDERED